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PTO/SB/21 (08-00)

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TRANSMITTAL FORM

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Application Number 09/451,939 **Filing Date** December 1, 1999 RECEIVED First Named Inventor Ningning Miao AUG 0 8 2002 **Group Art Unit** 1646 **Examiner Name** M. Brannock TECH CENTER 1600/2900

Total Number of Pages in This Submis	otal Number of Pages in This Submission		er CIBT-P02-044 IEUH CENT				
ENCLOSURES (check all that apply)							
X Fee Transmittal Form	Assignment Papers (for an Application)		After Allowance Communication to Group				
Fee Attached	Drawing(s)	7	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Licensing-rel	ated Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	Petition		Proprietary Information				
Affidavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter				
X Extension of Time Request		mey, Revocation rrespondence Address	Other Enclosure(s) (please identify below)				
Express Abandonment Request	Terminal Disc	claimer					
Information Disclosure Statement	Request for	Refund					
Certified Copy of Priority Document(s)	CD, Number	of CD(s)					
Response to Missing Parts/ Incomplete Application	Remarks						
Response to Missing Parts under 37 CFR 1.52 or 1.53							
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm ROPES & GRAY David P. Halstead,	Ph.D.	<u>.</u>					
Signature 4573							
Date July 26, 2002	·						

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PTO/SB/17 (11-01)

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FEE TRANSMITTAL		Application Number			er	09/451,939		
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for FY 2002		Filing Date First Named Inventor				Ningning Miao		
Patent fees are subject to annual revision.		Examiner Name				M. Brannock		
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Applicant claims small entity status. See 37 CFR 1.	2/	Grou	p Art l	Unit		1646		
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The Commissioner is hereby authorized to: (check all that apply)	, I				sheet.			
X Charge fee(s) indicated below X Credit any overpaymen	nts 139	130	139	130	Non-English	specification	n	
X Charge any additional fee(s) during the pendency of this application	147	2,520	147	2,520	For filing a re	quest for ex p	arte reexamination	
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101 740 201 370 Utility filing fee	128		228	980	Extension fo		fifth month	
106 330 206 165 Design filing fee	119		219	160	Notice of Ap	•		320.00
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	121	320 280	220	160 140	Request for	in support o	an appear	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSU			242	640	Utility issue			
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Total Claims -20** = x = x	144		244	310	Plant issue t			\vdash
Independent -3**= x =	122		122	130		the Commiss	ioner	
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103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a sub (37 CFR 1.1		final rejection	
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each ad	ditional inve		
104 280 204 140 Multiple dependent claim, if not paid	1					37CFR 1.129		
109 84 209 42 ** Reissue independent claims over original patent	179		279	370	•	expedited ex	xamination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	of a design			
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SUBMITTED BY Complete (if applicable)								
Name (Print/Type) David P. Halstead, Ph.D.		stration No ney/Agent		4,735		Telephone	(617) 951-7615	5
Signatura						Date	July 26, 2002	

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